



APR 06 2006 PCT/PTO 06 APR 2006

Attorney/Docket No. 25791.108.05  
Customer No. 000027683

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Watson, et al.

Appl. No. 10/517,755

Filed: December 13, 2004

For: COLLAPSIBLE EXPANSION CONE

§ Attorney Docket No.: 25791.108.05  
§  
§ Group Art Unit: Unknown  
§  
§ Examiner: Unknown  
§INFORMATION DISCLOSURE STATEMENTMail Stop Non-Fee Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

Pursuant to 37 CFR 1.98 (a)(2)(i), copies of the U.S. patent documents listed on the enclosed modified Form PTO-1449 are not attached.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

Todd Mattingly  
Registration No. 40298Date: April 6, 2006  
HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202-3789  
Telephone: 713-547-2301  
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25791.108.05  
Box 1 of 2

H-603538\_1.DOC

EXPRESS MAIL NO.:

DATE OF DEPOSIT: April 6, 2006

This paper and fee are being deposited with the U.S. Postal Service Express Mail Post Office to Addressee service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Stacy Lanier

Name of person mailing paper and fee

Signature of person mailing paper and fee

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /WN/



In place of  
PTO Form 1449 Form U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

SHEET 1 OF 1

Complete if Known  
Application Number 10/517755  
Filing Date 12/13/04  
Applicant(s) Watson, et al.  
Art Unit Unknown  
Examiner Name Unknown  
Attorney Docket Number 25791.108.05

**GREAT BRITAIN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	B1	2,413,136 A	10-19-2005	Great Britain	No
	B2	2,414,493 A	11-30-2005	Great Britain	No
	B3	2,414,749 A	07-12-2005	Great Britain	No
	B4	2,414,750A	07-12-2005	Great Britain	No
	B5	2,414,751A	07-12-2005	Great Britain	No
	B6	2,415,003A	12-14-2005	Great Britain	No
	B7	2,415,219A	12-21-2005	Great Britain	No
	B8	2,415,979A	01-11-2006	Great Britain	No
	B9	2,415,983A	01-11-2006	Great Britain	No
	B10	2,415,987A	01-11-2006	Great Britain	No
	B11	2,415,988A	01-11-2006	Great Britain	No
	B12	2,416,177A	01-18-2006	Great Britain	No

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



In place of U. S. DEPARTMENT OF COMMERCE  
PTO-1449 Form PATENT AND TRADEMARK OFFICE

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Application Number 10/517755  
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Examiner Name Unknown  
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## **FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	B1	780123	03-03-2005	Australia	No
	B2	2001269810	08-11-2005	Australia	No
	B3	782901	09-08-2005	Australia	No
	B4	783245	10-06-2005	Australia	No
	B5	1,555,386 A1	07-20-2005	EPO	No
	B6	2,583,398 A1	12-1986	France	No
	B7	044.392/2005	09-12-2005	Indonesia	Yes

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PCT PUBLICATIONS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	B1	WO02/073000 A1	09-19-2002	PCT-EP	No
	B2	WO03/036018 A2	05-01-2003	PCT-EP	No
	B3	WO03/069115 A3	08-21-2003	PCT-US	No
	B4	WO04/094766 A3 (Corrected)	11-04-2004	PCT-US	No
	B5	WO05/021921 A3	03-10-2005	PCT-US	No
	B6	WO05/071212 A1	04-08-2005	PCT-US	No
	B7	WO05/079186 A3	09-01-2005	PCT-US	No
	B8	WO05/081803 A2	09-09-2005	PCT-US	No
	B9	WO05/086614 A2	09-22-2005	PCT-US	No

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number		10/517755	
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		Art Unit		Unknown	
		Examiner Name		Unknown	
SHEET	1	OF	1	Attorney Docket Number 25791.108.05	

OTHER PRIOR ART - ARTICLES		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	C1	BAKER HUGHES, "Expatch Expandable Cladding System," October 2002.
	C2	BAKER HUGHES, "Express Expandable Screen System,"
	C3	BAKER HUGHES, "Formlock Expandable Liner Hangers,"
	C4	BANABIC, "Research Projects," January 30, 1999.
	C5	CALES et al., "Subsidence Remediation - Extending Well Life Through the Use of Solid Expandable Casing Systems," AACE Houston Chapter, March 27, 2001.
	C6	CASE HISTORY, "Eemskanaal -2 Groningen," Enventure Global Technology, February 2002.
	C7	CASE HISTORY, "Graham Ranch No. 1 Newark East Barnett Field" Enventure Global Technology, February 2002.
	C8	CASE HISTORY, "K.K. Camel No.1 Ridge Field Lafayette Parish, Louisiana," Enventure Global Technology, February 2002.
	C9	CASE HISTORY, "Mississippi Canyon 809 URSA TLP, OSC-G 5868, No. A-12," Enventure Global Technology, March 2004.
	C10	CASE HISTORY, "Yibal 381 Oman," Enventure Global Technology, February 2002.
	C11	DATA SHEET, "Enventure Openhole Liner (OHL) System" Enventure Global Technology, December 2002.
	C12	DUPHORNE, "Letter Re: Enventure Claims of Baker Infringement of Enventure's Expandable Patents," April 1, 2005.
	C13	"EIS Expandable Isolation Sleeve" <i>Expandable Tubular Technology</i> , February 2003.
	C14	ENVENTURE GLOBAL TECHNOLOGY, "Solid Expandable Tubulars are Enabling Technology, <i>Drilling Contractor</i> , March-April 2001.
	C15	"Expandable Casing Accesses Remote Reservoirs," <i>Petroleum Engineer International</i> , April 1999.
	C16	FRAUNHOFER IWU, "Research Area: Sheet Metal Forming - Superposition of Vibrations," 2001.
	C17	<del>Enventure Chart the Course,</del>
	C18	LINZELL, "Trib-Gel A Chemical Cold Welding Agent," 1999.
	C19	MOHAWK ENERGY, "Minimizing Drilling Ecoprints" Houston, December 16 2005
	C20	News Release, "Shell and Halliburton Agree to Form Company to Develop and Market Expandable Casing Technology," June 3, 1998.
	C21	SANDERS et al., Practices for Providing Zonal Isolation in Conjunction with Expandable Casing Jobs-Case Histories," 2003.
	C22	"SET TECHNOLOGY: The Facts" 2004.
	C23	"Slim Well-Stepping Stone to MonoDiameter," <i>Hart's E&amp;P</i> , June 2003.
	C24	www.MITCHEMET.com, "3d Surface Texture Parameters," 2004.
	C25	www.SPURIND.com, "Glavanic Protection, Metallurgical Bonds, Custom Fabrications -Spur Industries," 2000.
	C26	"Expand Your Opportunities." Enventure. CD-ROM. June 1999.
	C27	"Expand Your Opportunities." Enventure. CD-ROM. May 2001.

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				Applicant(s)	Watson, et al.
				Art Unit	Unknown
				Examiner Name	Unknown
SHEET	1	OF	2	Attorney Docket Number	25791.108.05

OTHER PRIOR ART – PCT INTERNATIONAL PRELIMINARY EXAMINATION REPORTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	C1	International Preliminary Examination Report, Application PCT/US02/24399, Aug. 6, 2004 (Atty Docket No. 25791.59.02)
	C2	International Preliminary Examination Report, Application PCT/US02/25608, June 1, 2005 (Atty Docket No. 25791.58.02)
	C3	International Preliminary Examination Report, Application PCT/US02/25727, July 7, 2004 (Atty Docket No. 25791.67.03)
	C4	International Preliminary Examination Report PCT/US02/36157, April 14, 2004 (Atty Docket No. 25791.87.02)
	C5	International Preliminary Examination Report, Application PCT/US02/36267, Jan. 4, 2004 (Atty Docket No. 25791.88.02)
	C6	International Preliminary Examination Report, Application PCT/US02/39418, Feb. 18, 2005 (Atty Docket No. 25791.91.02)
	C7	International Preliminary Examination Report, Application PCT/US02/39425, November 16, 2005 (Atty. Docket No. 25791.68.02)
	C8	International Preliminary Examination Report, Application PCT/US03/04837, Dec. 9, 2004 (Atty Docket No. 25791.95.02)
	C9	International Preliminary Examination Report, Application PCT/US03/06544, May 10, 2005 (Atty Docket No. 25791.93.02)
	C10	International Preliminary Examination Report, Application PCT/US03/10144, July 7, 2004 (Atty Docket No. 25791.101.02)
	C11	International Preliminary Examination Report, Application PCT/US03/11765, Dec. 10, 2004 (Atty Docket No. 25791.89.02)
	C12	International Preliminary Examination Report, Application PCT/US03/11765, Jan. 25, 2005 (Atty Docket No. 25791.89.02)
	C13	International Preliminary Examination Report, Application PCT/US03/11765, July 18, 2005 (Atty Docket No. 25791.89.02)
	C14	International Preliminary Examination Report, Application PCT/US01/11765, August 15 2005 (Atty. Docket No. 25791.89.02 (Corrected)
	C15	International Preliminary Examination Report, Application PCT/US03/13787, March 2, 2005 (Atty Docket No. 25791.107.02)
	C16	International Preliminary Examination Report, Application PCT/US03/13787, April 7, 2005 (Atty Docket No. 25791.107.02)
	C17	International Preliminary Examination Report, Application PCT/US03/14153, May 12, 2005 (Atty Docket No. 25791.104.02)
	C18	International Preliminary Examination Report, Application PCT/US03/15020, May. 9, 2005 (Atty Docket No. 25791.90.02)
	C19	International Preliminary Examination Report, Application PCT/US03/15020 (corrected), November 14, 2004 (Atty. Docket No. 25791.90.02)
	C20	International Preliminary Examination Report, Application PCT/US03/20870, Sept. 30, 2004 (Atty Docket No. 25791.111.02)
	C21	International Preliminary Examination Report, Application PCT/US03/25667, May 25, 2005 (Atty Docket No. 25791.118.02)
	C22	International Preliminary Examination Report, Application PCT/US03/25675, August 30, 2005 (Atty. Docket No. 25791.121.02)
	C23	International Preliminary Examination Report, Application PCT/US03/25676, Aug. 17, 2004 (Atty Docket No. 25791.120.02)
	C24	International Preliminary Examination Report, Application PCT/US03/25677, Aug. 17, 2004 (Atty Docket No. 25791.119.02)
	C25	International Preliminary Examination Report, Application PCT/US03/25742, Dec. 20, 2004 (Atty Docket No. 25791.117.02)
	C26	International Preliminary Examination Report, Application PCT/US03/29460, Dec. 8, 2004 (Atty Docket No. 25791.114.02)

	C27	International Preliminary Examination Report, Application PCT/US03/29858, May 23, 2005 (Atty Docket No. 25791.112.02)
	C28	International Preliminary Examination Report, Application PCT/US03/29859, Aug. 16, 2004 (Atty Docket No. 25791.102.02)
	C29	International Preliminary Examination Report, Application PCT/US03/38550, May 23, 2005 (Atty Docket No. 25791.157.02)

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/517755
				Filing Date	12/13/04
				Applicant(s)	Watson, et al.
				Art Unit	Unknown
				Examiner Name	Unknown
SHEET	1	OF	1	Attorney Docket Number	25791.108.05

OTHER PRIOR ART - PCT INTERNATIONAL PRELIMINARY REPORTS ON PATENTABILITY		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	C1	International Preliminary Report on Patentability, Application PCT/US04/008170, September 29, 2005 (Atty. Docket No. 25791.40.02)
	C2	International Preliminary Report on Patentability, Application PCT/US04/08171, September 13, 2005 (Atty. Docket No. 25791.236.02)
	C3	International Preliminary Report on Patentability, Application PCT/US04/28438, September 20, 2005 (Atty. Docket No. 25791.137.02)

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SHEET	1	OF	1	Attorney Docket Number	25791.108.05

OTHER PRIOR ART -PCT WRITTEN OPINIONS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published
	C1	Written Opinion to Application No. PCT/US03/25675, May 9, 2005 (Atty Docket No. 25791.121.02)

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## OTHER PRIOR ART -PCT COMBINATION SEARCH REPORTS AND WRITTEN OPINIONS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published
	C1	Combined Search Report and Written Opinion to Application No. PCT/US04/10762, September 1, 2005 (Atty. Docket No. 25791.273.02)
	C2	Combined Search Report and Written Opinion to Application No. PCT/US04/11973, September 27, 2005 (Atty. Docket No. 25791.277.02)
	C3	Combined Search Report and Written Opinion to Application No. PCT/US04/28423, July 13, 2005 (Atty. Docket No. 25791.215.02)
	C4	Combined Search Report and Written Opinion to Application No. PCT/US04/28831, December 19, 2005 (Atty. Docket No. 25791.308.02)
	C5	Combined Search Report and Written Opinion to Application No. PCT/US04/28889, November 14, 2005 (Atty. Docket No. 25791.307.02)

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### OTHER PRIOR ART - GREAT BRITAIN EXAMINATION REPORTS

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	E1	Examination Report to Application No. GB 0316883.8, November 25, 2003
	E2	Examination Report to Application No. GB 0316886.1, November 25, 2003
	E3	Examination Report to Application No. GB 0316887.9, November 25, 2003
	E4	Examination Report to Application No. GB 0400018.8, May 17, 2005 (Atty. Docket No. 25791.61.04)
	E5	Examination Report to Application No. GB 0400019.6, September 2, 2005 (Atty. Docket No. 25791.44.04)
	E6	Examination Report to Application No. GB 0400019.6, November 4, 2005 (Atty. Docket No. 25791.44.04)
	E7	Examination Report to Application No. GB 0404833.6, August 19, 2004
	E8	Examination Report to Application No. GB 0406257.6, September 2, 2005 (Atty. Docket No. 25791.67.05)
	E9	Examination Report to Application No. GB 0406257.6, November 9, 2005 (Atty. Docket No. 25791.67.05)
	E10	Examination Report to Application No. GB 0406258.4, July 27, 2005 (Atty. Docket No. 25791.58.04)
	E11	Examination Report to Application No. GB 0416834.0, November 16, 2004
	E12	Examination Report to Application No. GB 0422419.2, December 8, 2004 (Atty. Docket No. 25791.95.05)
	E13	Examination Report to Application No. GB 0422419.2, November 8, 2005 (Atty. Docket No. 25791.95.05)
	E14	Examination Report to Application No. GB 0422893.8, August 8, 2005 (Atty. Docket No. 25791.18.06)
	E15	Examination Report to Application No. GB 0422893.8, December 15, 2005 (Atty. Docket No. 25791.18.06)
	E16	Examination Report to Application No. GB 0425948.7, November 24, 2005 (Atty. Docket No. 25791.59.06)
	E17	Examination Report to Application No. GB 0425956.0, November 24, 2005 (Atty. Docket No. 25791.59.08)
	E18	Examination Report to Application No. GB 0428141.6, February 9, 2005 (Atty. Docket No. 25791.89.04)
	E19	Examination Report to Application No. GB 0428141.6, September 15, 2005 (Atty. Docket No. 25791.89.04)
	E20	Examination Report to Application No. GB 0500184.7, September 12, 2005 (Atty. Docket No. 25791.107.04)
	E21	Examination Report to Application No. GB 0500600.2, September 6, 2005 (Atty. Docket No. 25791.70.13)
	E22	Examination Report to Application No. GB 0503250.3, November 15, 2005 (Atty. Docket No. 25791.106.04)
	E23	Examination Report to Application No. GB 0503470.7, September 22, 2005 (Atty. Docket No. 25791.60.06)
	E24	Examination Report to Application No. GB 0506699.8, September 21, 2005 (Atty. Docket No. 25791.87.07)
	E25	Examination Report to Application No. GB 0507979.3, June 16, 2005
	E26	Examination Report to Application No. GB 0507980.1, September 29, 2005 (Atty. Docket No. 25791.118.04)
	E27	Examination Report to Application No. GB 0517448.7, November 9, 2005 (Atty. Docket No. 25791.225.05)
	E28	Examination Report to Application No. GB 0518025.2, October 27, 2005 (Atty. Docket No. 25791.185.04)
	E29	Examination Report to Application No. GB 0518039.3, November 29, 2005 (Atty. Docket No. 25791.238.04)
	E30	Examination Report to Application No. GB 0518252.2, October 28, 2005 (Atty. Docket No. 25791.236.04)
	E31	Examination Report to Application No. GB 0518799.2, November 9, 2005 (Atty. Docket No. 25791.241.04)
	E32	Examination Report to Application No. GB 0518893.3, December 16, 2005 (Atty. Docket No. 25791.262.04)
	E33	Examination Report to Application No. GB 0521024.0, December 22, 2005 (Atty. Docket No. 25791.193.04)
	E34	Examination Report to Application No. GB 0522050.4, December 13, 2005 (Atty. Docket No. 25791.273.05)

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	D1	Search and Examination Report to Application No. GB 0412876.5, September 27, 2005 (Atty. Docket No. 25791.88.04)
	D2	Search and Examination Report to Application No. GB 0505039.8, July 22, 2005 (Atty. Docket No. 25791.118.03)
	D3	Search and Examination Report to Application No. GB 0506700.4, September 20, 2005 (Atty. Docket No. 25791.87.08)
	D4	Search and Examination Report to Application No. GB 0509618.5, September 27, 2005 (Atty. Docket No. 25791.88.12)
	D5	Search and Examination Report to Application No. GB 0509620.1, September 27, 2005 (Atty. Docket No. 25791.88.11)
	D6	Search and Examination Report to Application No. GB 0509626.8, September 27, 2005 (Atty. Docket No. 25791.88.05)
	D7	Search and Examination Report to Application No. GB 0509627.6, September 27, 2005 (Atty. Docket No. 25791.88.07)
	D8	Search and Examination Report to Application No. GB 0509629.2, September 27, 2005 (Atty. Docket No. 25791.88.08)
	D9	Search and Examination Report to Application No. GB 0509630.0, September 27, 2005 (Atty. Docket No. 25791.88.09)
	D10	Search and Examination Report to Application No. GB 0509631.8, September 27, 2005 (Atty. Docket No. 25791.88.10)
	D11	Search and Examination Report to Application No. GB 0512396.3, July 26, 2005 (Atty. Docket No. 25791.58.11)
	D12	Search and Examination Report to Application No. GB 0512398.9, July 27, 2005 (Atty. Docket No. 25791.58.10)
	D13	Search and Examination Report to Application No. GB 0516429.8, November 7, 2005 (Atty. Docket No. 25791.95.06)
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 1 OF 1

Complete if Known

Application Number 10/517755  
Filing Date 12/13/04  
Applicant(s) Watson, et al.  
Art Unit Unknown  
Examiner Name Unknown  
Attorney Docket Number 25791.108.05

## OTHER PRIOR ART - AUSTRALIA EXAMINATION REPORTS

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
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Applicant(s)	Watson, et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	25791.108.05

## OTHER PRIOR ART -EUROPEAN SEARCH REPORTS

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/517755
				Filing Date	12/13/04
				Applicant(s)	Watson, et al.
				Art Unit	Unknown
				Examiner Name	Unknown
SHEET	1	OF	1	Attorney Docket Number	25791.108.05

OTHER PRIOR ART -NORWEGIAN SEARCH REPORTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published
	C1	Search Report to Application No. Norway 1999 5593, August 20, 2002

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Filing Date 12/13/04  
Applicant(s) Watson, et al.  
Art Unit Unknown  
Examiner Name Unknown  
Attorney Docket Number 25791.108.05

SHEET 1 OF 2

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**INFORMATION DISCLOSURE  
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Application Number 10/517755  
Filing Date 12/13/04  
Applicant(s) Watson, et al.  
Art Unit Unknown  
Examiner Name Unknown  
Attorney Docket Number 25791.108.05

SHEET 1 OF 1

**GREAT BRITAIN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
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Examiner Signature	/William Neuder/	Date Considered	06/03/2008
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